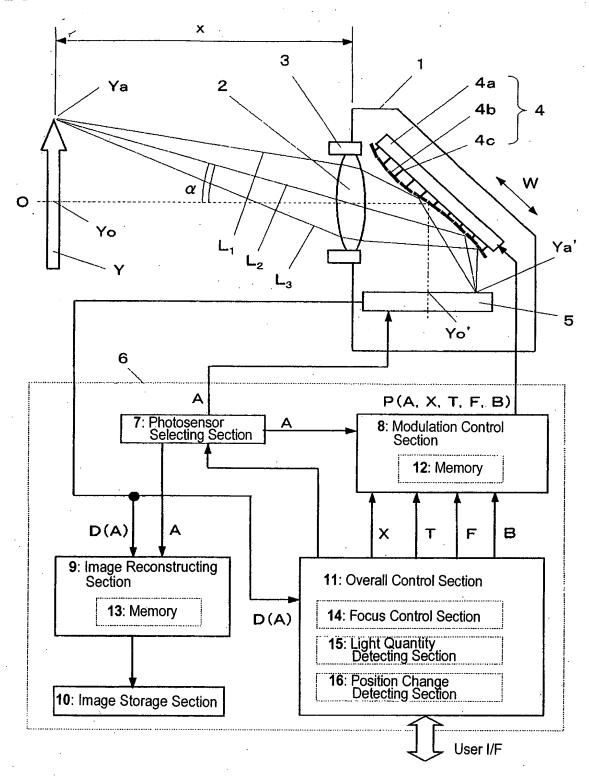
FIG. 1



Title: Optical Sensor Inventor: Yoshihiro MUSHIKA Exp. Mail No.: EV610007044US Atty. Doc. No.: 210407.0115/115US

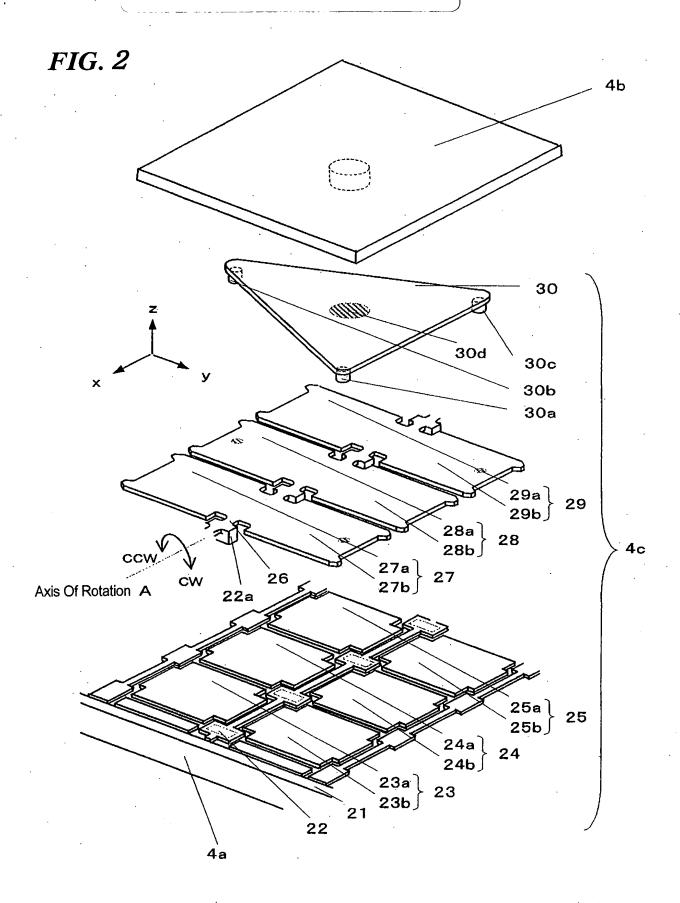
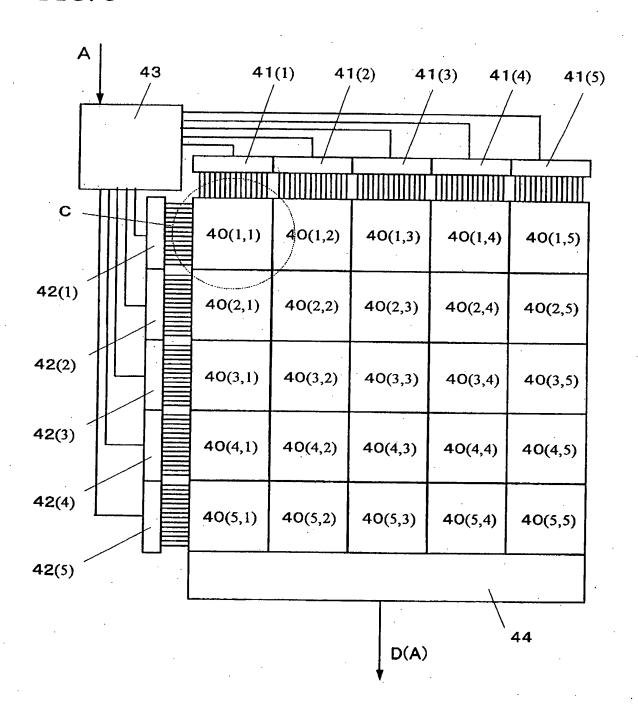


FIG. 3



Title: Optical Sensor
Inventor: Yoshihiro MUSHIKA
Exp. Mail No.: EV610007044US
Atty. Doc. No.: 210407.0115/115US

Cust No. 000570
(A3115MT-US1)

FIG. 4

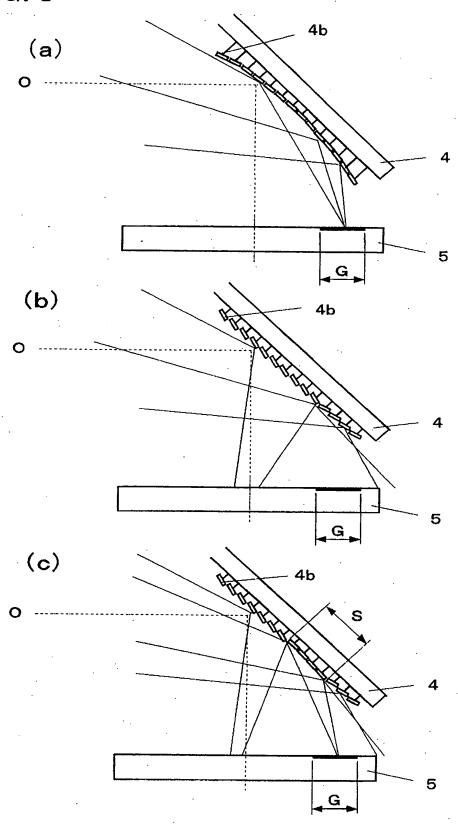


FIG. 5

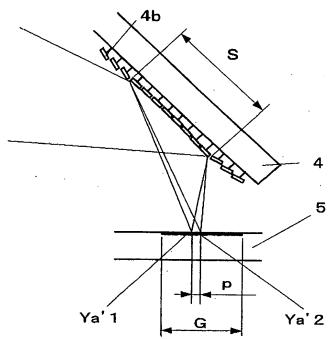


FIG. 6 Ya(t) Ya(0) α (t)  $\alpha$  (O) 0 5 Ya'

FIG. 7

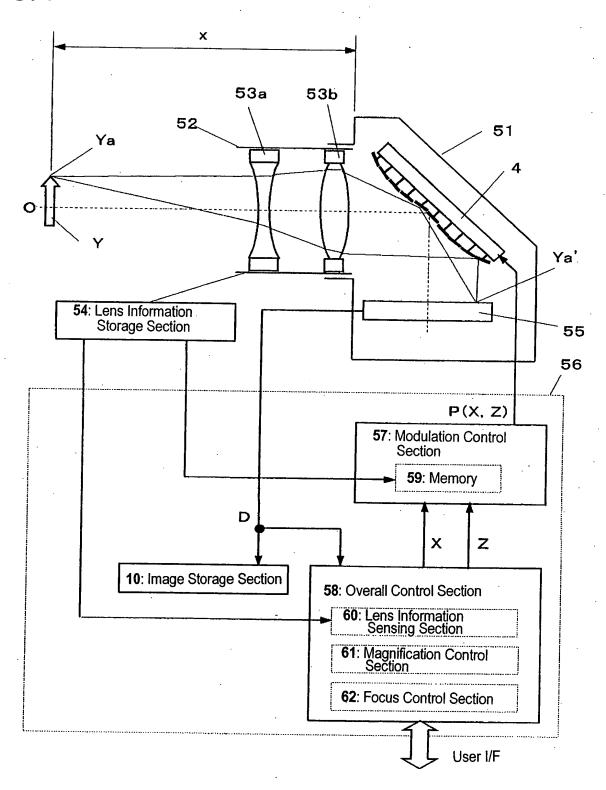


FIG. 8

